Rec'd PCT/PTO 10 DEC 2004

FORM P	TO-139(	90 (Mixificial) U.S. PATENT AND TRADE	EMARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER					
(RL .			R TO THE UNITED STATES	262980US8PCT					
		DESIGNATED/ELECT	TED OFFICE (DO/EO/US)	U.S. APPLE (10) No. (If known, see 37 CFR 1.5)					
_			SSION UNDER 35 U.S.C. 371	20, 210200					
INTER		TONAL APPLICATION NO. PCT/JP03/07433	INTERNATIONAL FILING DATE 11 June 2003	PRIORITY DATE CLAIMED  11 June 2002 earliest					
	OF IN	NVENTION							
		ENGTH DIVISION MULTI PLEX OPTICAL REGENER		YSTEM AND WAVELENGTH DIVISION					
		T(S) FOR DO/EO/US							
Koji	IGAi	RASHI et al.							
^ anli	ant h	when to the United S	states Designated/Elected Office (DO/EO/US) the	Cities it amount other information:					
				-					
1. 2.	Ø		f items concerning a submission under 35 U.S.C. QUENT submission of items concerning a subm						
2. 3.	⋈	This is an express request to be	egin national examination procedures (35 U.S.C.	371(f)). The submission must include items (5),					
		(6), (9) and (24) indicated below	ow.	5/1(1)). The suchasses are					
4. -		The US has been elected (Article	,						
5.	$\boxtimes$		plication as filed (35 U.S.C. 371 (c) (2))						
		` •	quired only if not communicated by the Internati	ional Bureau).					
;			ted by the International Bureau.						
′	_	c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).  An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
6.			a of the International Application as med (55 c.	.S.C. 371(c)(2)).					
i			submitted under 35 U.S.C. 154(d)(4).						
7.	⊠			10 (25 11 0 0 271 (6)(2))					
/.			he International Application under PCT Article 1 equired only if not communicated by the Internat						
İ			equired only if not communicated by the Internat ated by the International Bureau.	tional Bureauj.					
<u>.</u> ``		<del>_</del>	ated by the International Bureau. however, the time limit for making such amendm						
i		<ul><li>c.</li></ul>	_	nents has NOT expired.					
8.									
8. 9.			An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.			n of the annexes to the International Preliminary	/ Examination Report under PCT					
11.			eliminary Examination Report (PCT/IPEA/409).						
12.		A copy of the International Sear							
		3 to 23 below concern documen	• ` `						
13.			atement under 37 CFR 1.97 and 1.98.						
14.*			ecording. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.					
15.		A FIRST preliminary amendme	- · ·	,					
16.		A SECOND or SUBSEQUENT		•					
17.		A substitute specification.		``					
,18.		A power of attorney and/or char	nge of address letter.						
19.	_	•	he sequence listing in accordance with PCT Rule	e 13ter.2 and 37 CFR 1.821 - 1.825.					
20.		A second copy of the published	d International Application under 35 U.S.C. 154(	(d)(4).					
21.			anguage translation of the International Application	tion under 35 U.S.C. 154(d)(4).					
22.		Express Mail Label No.							
23.		Other items or information:		7.5					
		PCT/IB/304	Notice of Priority PCT/IB/308 Reference Cited (4)	. • .					

U.S. A	PPLICATION	0/5163706	INTERNATIONAL APPLICATI PCT/JP03/0743		ATTORNEY'S DOCKET NUMBER 262980US8PCT			
24.	The fo	ollowing fees are submitted:.	CALCULATION	IS PTO USE ONLY				
_		AL FEE (37 CFR 1.492(a)(1)-(5)	):		CALCULATION	IS TTO OSE ONET		
	Neither inte	ernational preliminary examination al search fee (37 CFR 1.445(a)(2)) tional Search Report not prepared						
×	International USPTO but	al preliminary examination fee (37 t International Search Report prepare	\$ <del>950.0</del> 0					
	but internat	al preliminary examination fee (37 ional search fee (37 CFR 1.445(a)						
	but all clair	al preliminary examination fee (37 ns did not satisfy provisions of PC						
	Internationand and all claim	al preliminary examination fee (37 ms satisfied provisions of PCT Art	\$100.00		<u> </u>			
		ENTER APPROPRI	\$1,000.00					
months	s from the ea	.00 for furnishing the oath or declar arliest claimed priority date (37 Cl	\$130.00					
CL	AIMS	NUMBER FILED	NUMBER EXTRA	RATE		•		
Total c		- 20 =	0	x \$50.00	\$0.00			
	ndent claim	· · · · · · · · · · · · · · · · · · ·	0	x \$200.00	\$0.00	ļ		
Multip	le Depender	nt Claims (check if applicable).			\$0.00			
			ABOVE CALCULAT	· · · · · · · · · · · · · · · · · · ·	\$1,130.00			
	applicant cla educed by 1/	ims small entity status. See 37 CFI 2.	R 1.27. The fees indicated above	e are	\$0.00			
			SUB	ΓOTAL =	\$1,130.00			
Proces months	sing fee of \$ s from the ea	130.00 for furnishing the English rilest claimed priority date (37 CI	\$130.00					
			TOTAL NATIONAL	LFEE =	\$1,260.00			
Fee for accomp	r recording to panied by an	he enclosed assignment (37 CFR 1 appropriate cover sheet (37 CFR	e e).	\$0.00				
			TOTAL FEES ENCL	OSED =	\$1,260.00			
			Amount to be: refunded	\$				
					charged	\$		
a.			to cover the above fees	s is enclosed.				
b.	b. Please charge my Deposit Account No in the amount of to cover the above for							
c.	c.  The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030							
d.		s are to be charged to a credit card						
NOTE	: Where an	appropriate time limit under 37	CFR 1.494 or 1.495 has not b	een met, a petitio	on to revive (37 CFI			
1.137(2	a) or (b)) m	ıst be filed and granted to restor	e the International Application	to pending state	1S.			
SEND	ALL CORR	ESPONDENCE TO:		1	wurch Sout			
Custo 22850	mer Numbe	·	Surinder Sachar		SIGNATURE			
	Registration No. 34,423 B				Bradley D. Lytle			
				NAME		<del></del>		
				40,073				
			REGISTRATIO	ON NUMBER				
				DATE	Dec. 10 20	204		